





Navy Oiler USS Taluga

Design Type: T3-S2-A1/ Auxiliary

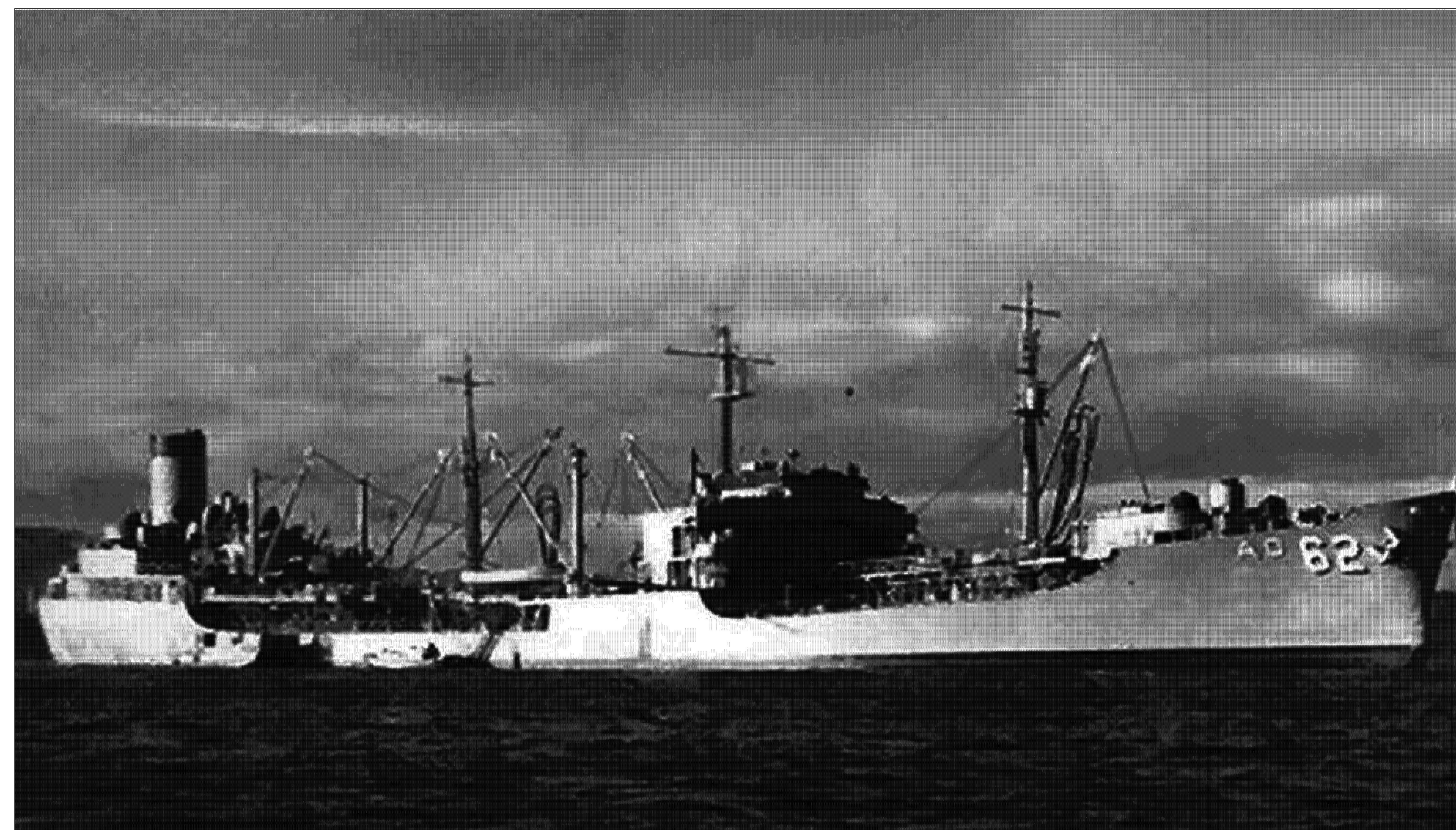
Official Number: AO-62

Class: Ashtabula

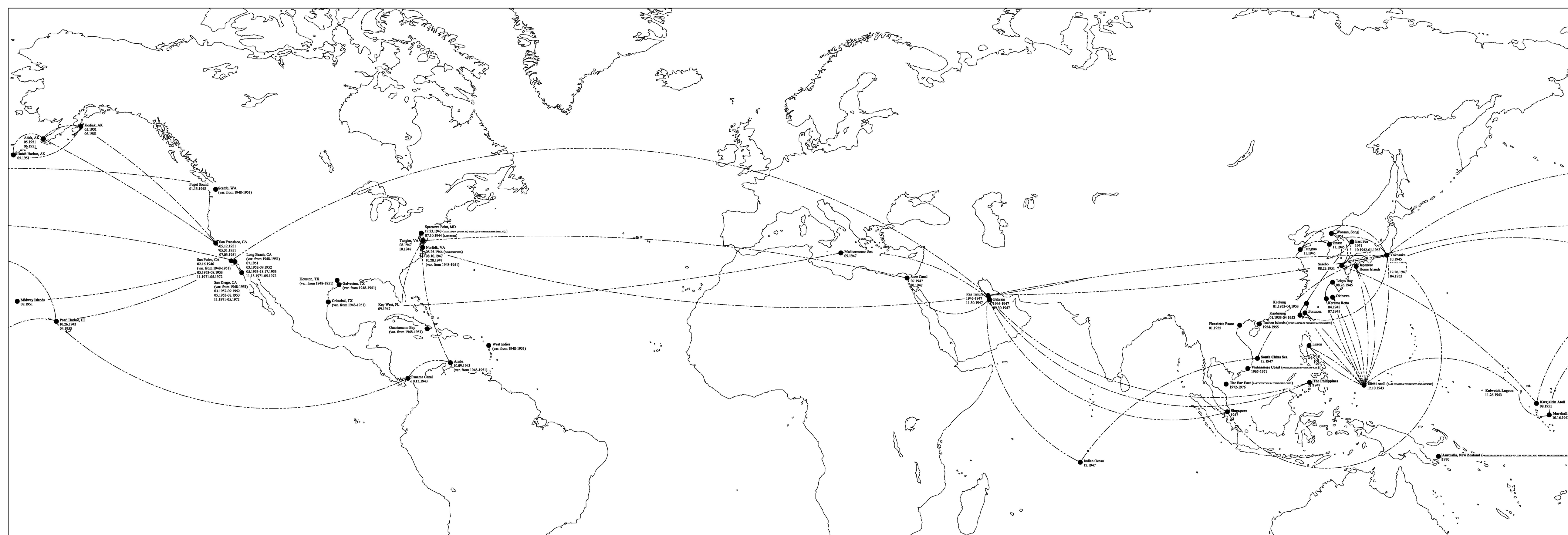


PRINCIPLE CHARACTERISTICS

BUILDER: BETHLEHEM STEEL COMPANY
BUILT: 1944
LOA: 553'-0"
BEAM: 75'-0"
DRAFT: 32'-4"
SPEED: 18.3 KNOTS
PROPULSION: TWIN-SCREW PROPULSION
PLANT, 13,500 SHAFT
HORSEPOWER, FOUR STEAM
TURBINES AND BOILERS, AND
TWO WESTINGHOUSE
GENERATORS
DISPLACEMENT: 11,335 TONS (GROSS)
18,300 TONS (DEADWEIGHT)
23,235 TONS (DISPLACED)
COMPLEMENT: 22 OFFICERS
291 ENLISTED
ARMAMENT: SINGLE 5"/38 DUAL
PURPOSE GUN MOUNTS,
4 40MM, TWIN MOUNTED
GUNS
4 3"/50, TWIN MOUNTED
GUNS



TALUGA AT ANCHOR. U.S. NAVY IMAGE FROM NARA.

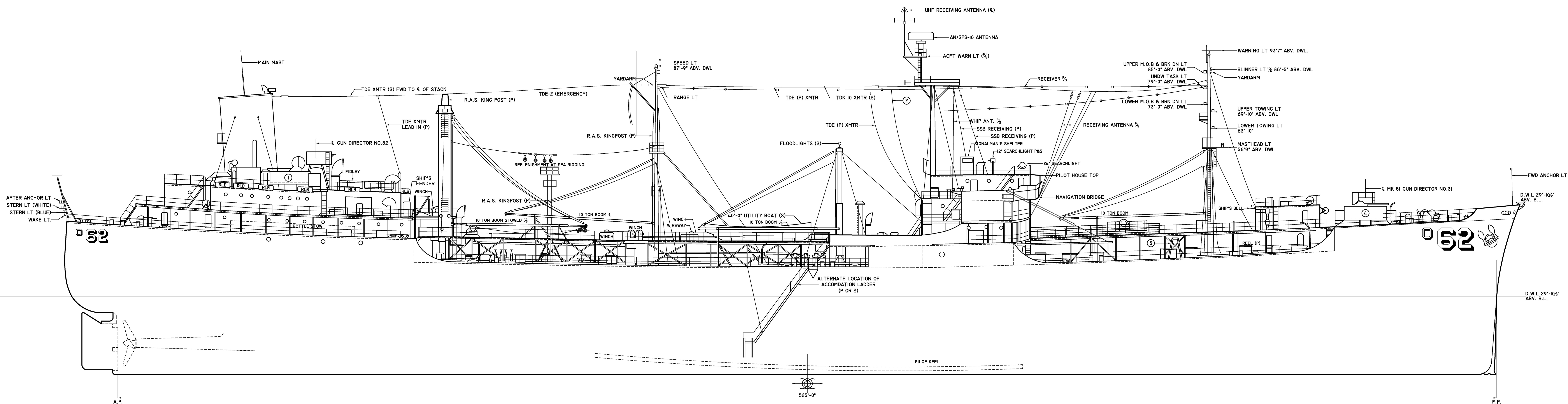


NOTE: PORTS OF CALL

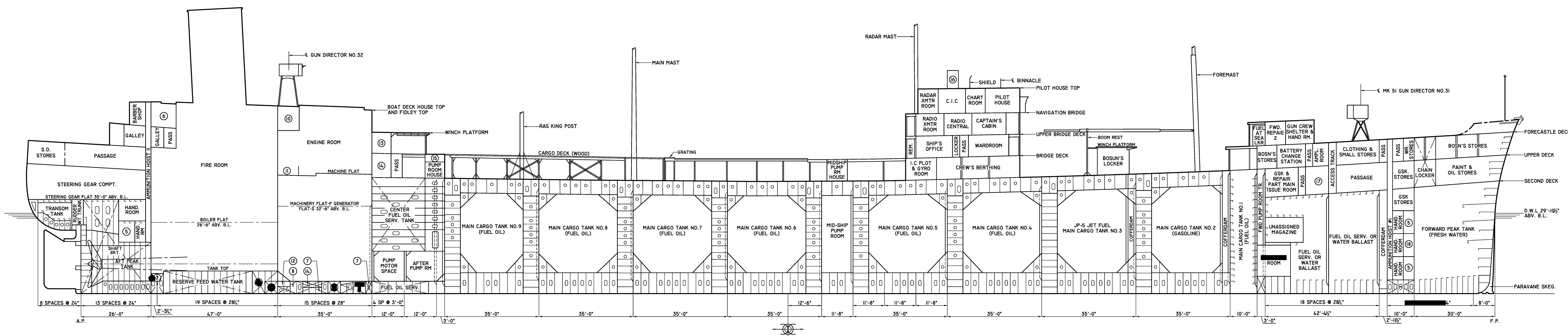
THERE WERE 30 TANKERS CONSTRUCTED IN THIS CATEGORY UNDER THE U.S. MARITIME COMMISSION BETWEEN 1939 AND 1946. MEMBERS OF THIS CLASS SERVED IN THE U.S. NAVY, NAVAL TRANSPORTATION SERVICE, AND MILITARY SEA TRANSPORTATION SERVICE - LATER MILITARY SEALIFT COMMAND (MSC). TALUGA DILIGENTLY SERVED FROM 1944 TO 1982 AND SIGNIFICANTLY CONTRIBUTED TO HER COUNTRY IN TIMES OF WAR AND PEACE. SHE REMAINS NOTEWORTHY BECAUSE SHE SERVED AS THE FIRST CIVILIAN CREWED OILER IN MSC. THE CREW OF THE SHIP, THE "TALUGA TIGERS," SET THE STANDARD FOR ALL CIVILIAN MANNED NAVAL AUXILIARIES TO THE PRESENT.

THIS PROJECT IS PART OF THE HISTORIC AMERICAN ENGINEERING RECORD (HAER), AND THE U.S. MARITIME ADMINISTRATION (MARAD). THE VESSEL WAS DOCUMENTED UNDER THE DIRECTION OF TODD CROTEAU (HAER MARITIME PROGRAM COORDINATOR). CRYSTAL OLIN (HAER INTERN ARCHITECT) AND ASHLEY T WALKER (HAER CONTRACT ARCHITECT) GENERATED VESSEL DRAWINGS. JET LOWE (HAER PHOTOGRAPHER) CREATED LARGE FORMAT PHOTOGRAPHS. A SPECIAL THANKS IS GIVEN TO ERHARD KOEHLER (U.S. MARITIME ADMINISTRATION) WHOSE HELP AND ASSISTANCE GREATLY BENEFITTED OUR PROJECT.

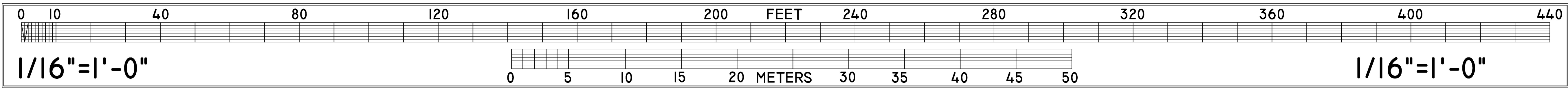
USS Taluga



OUTBOARD PROFILE



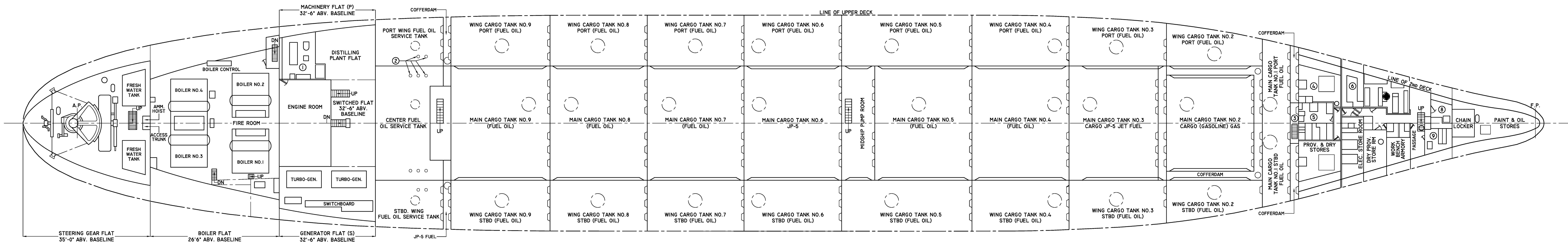
INBOARD PROFILE



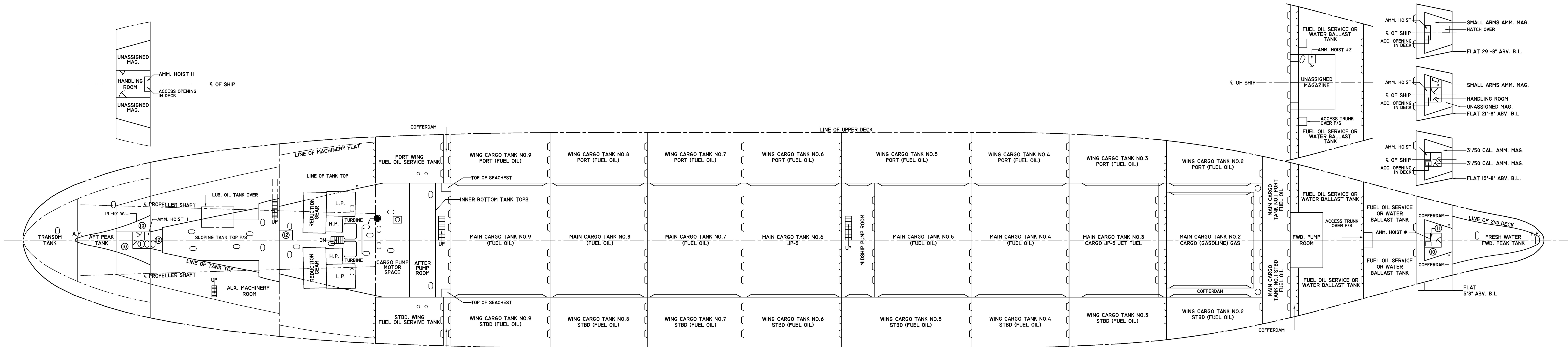
SCHEDULE OF ROOMS AND FEATURES OF VESSEL									
NO.	NAME/TITLE	NO.	NAME/TITLE	NO.	NAM/TITLE	NO.	NAME/TITLE	NO.	NAME/TITLE
1	$\frac{3}{50}$ CAL. GUN NO.33 (S) NO.34 (P)	4	$\frac{3}{50}$ CAL. GUN NO.31 (S) NO.32 (P)	7	COFFERDAM	10	F.C. & ORDNANCE WORKSHOP	13	C.P.O W.C. & SHOWER
2	TRANSCIVERS TCS (S)	5	UNASSIGNED MAG.	8	RESERVE FEED WATER TANK	11	UPPER DECK PLATFORM	14	A DIV. WORKSHOP
3	CONSOLIDATION RIG	6	ENGINEER'S LOG ROOM	9	PIPE RECESS-BOTTOM 3'-11\"/>	12	SUMP PUMP 18\"/>	15	PIPE TUNNEL
								16	SIGNALMAN'S SHELTER
								17	ELECTRICAL STORES
								18	$\frac{3}{50}$ CAL. AMMUNITION MAG.

DRAWINGS WERE TRACED FROM SCANS OF HISTORIC DRAWINGS LOCATED ON THE SHIP. DIMENSIONS WERE NOT VERIFIED IN THE FIELD.

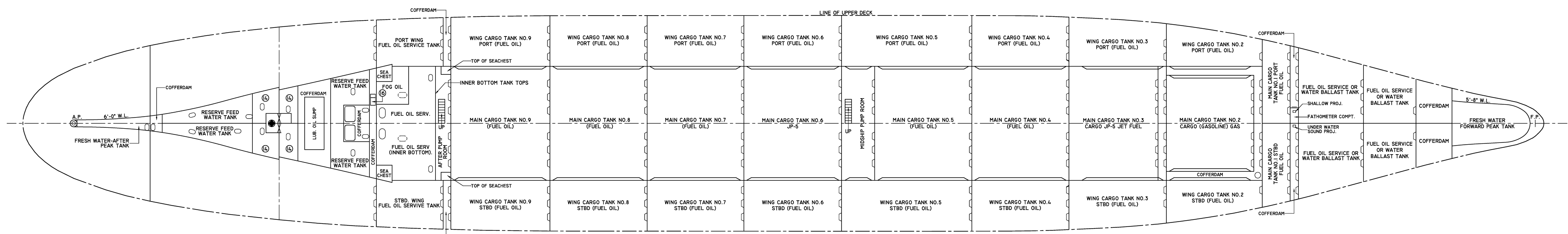
USS Taluga



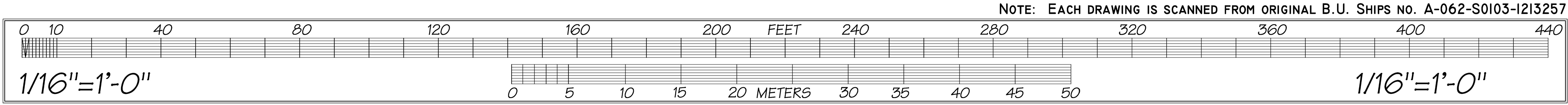
SECOND DECK



HOLD

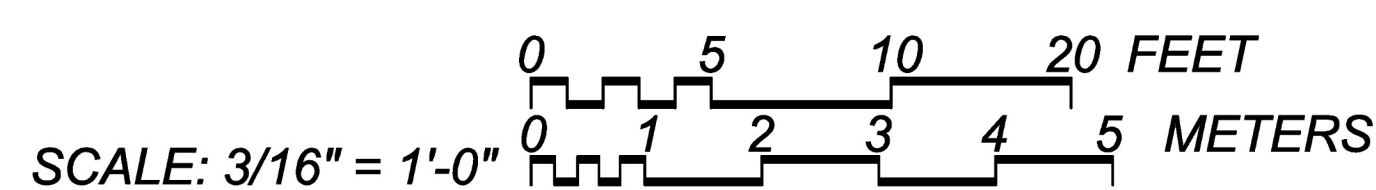
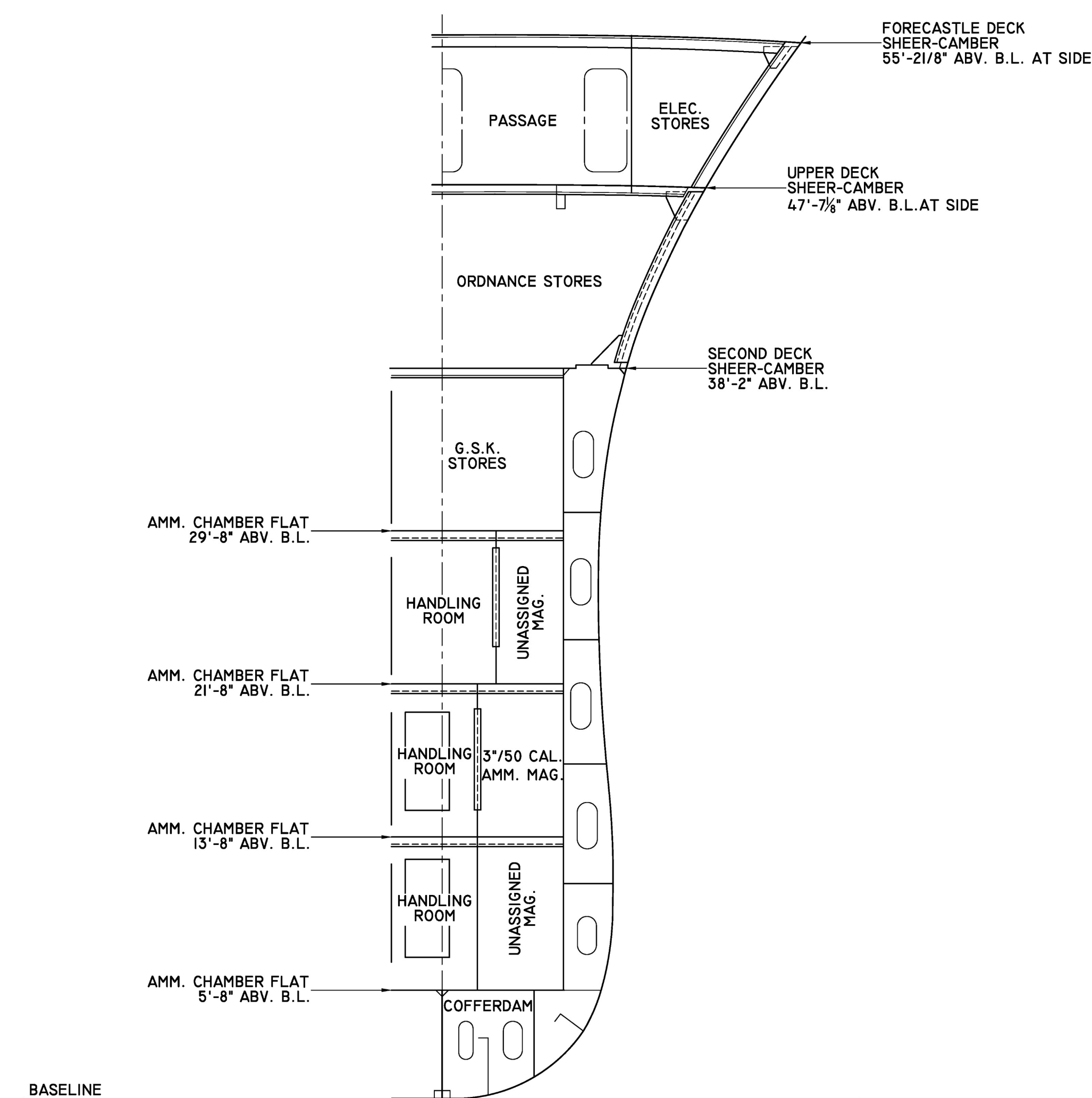
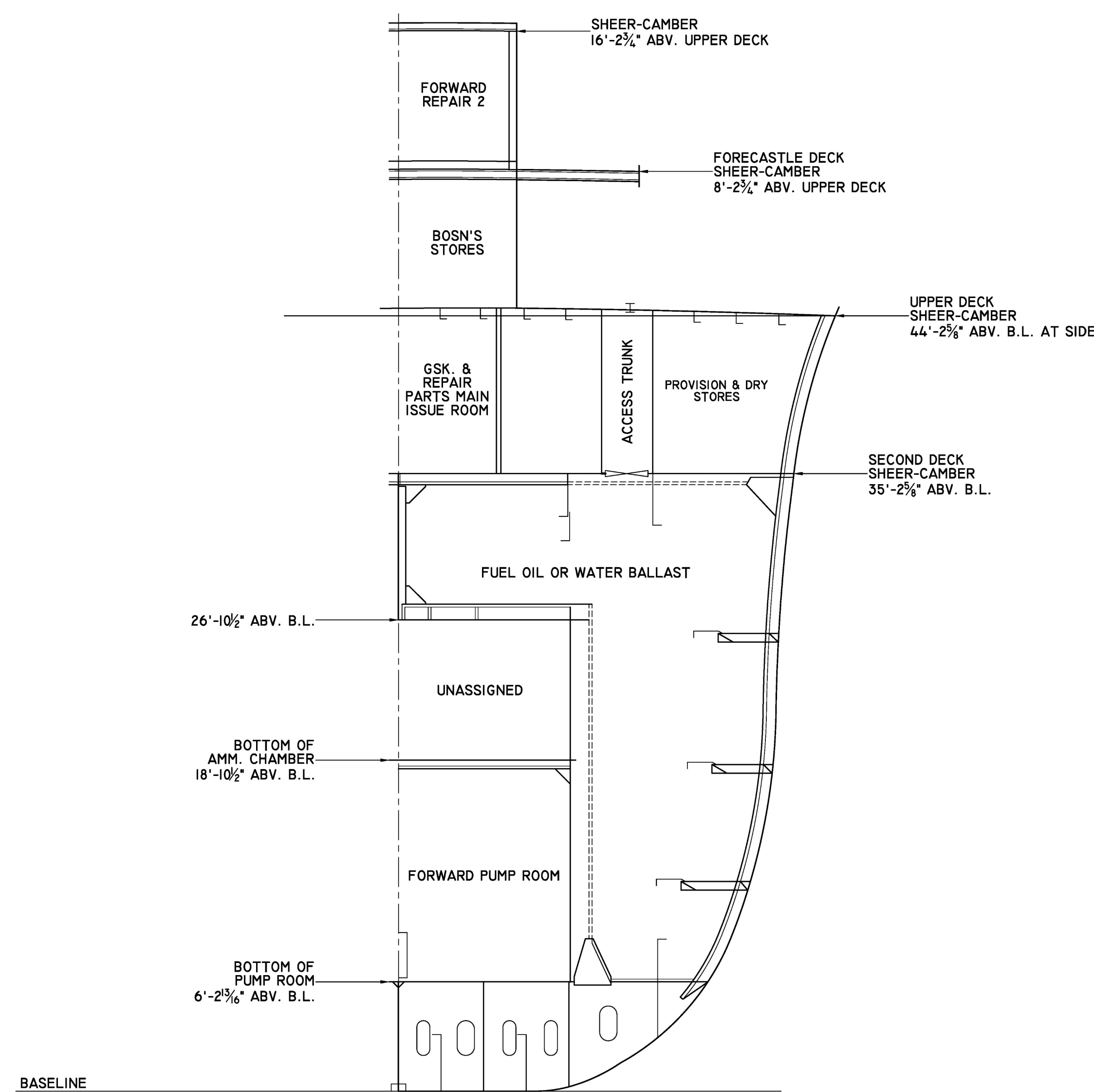
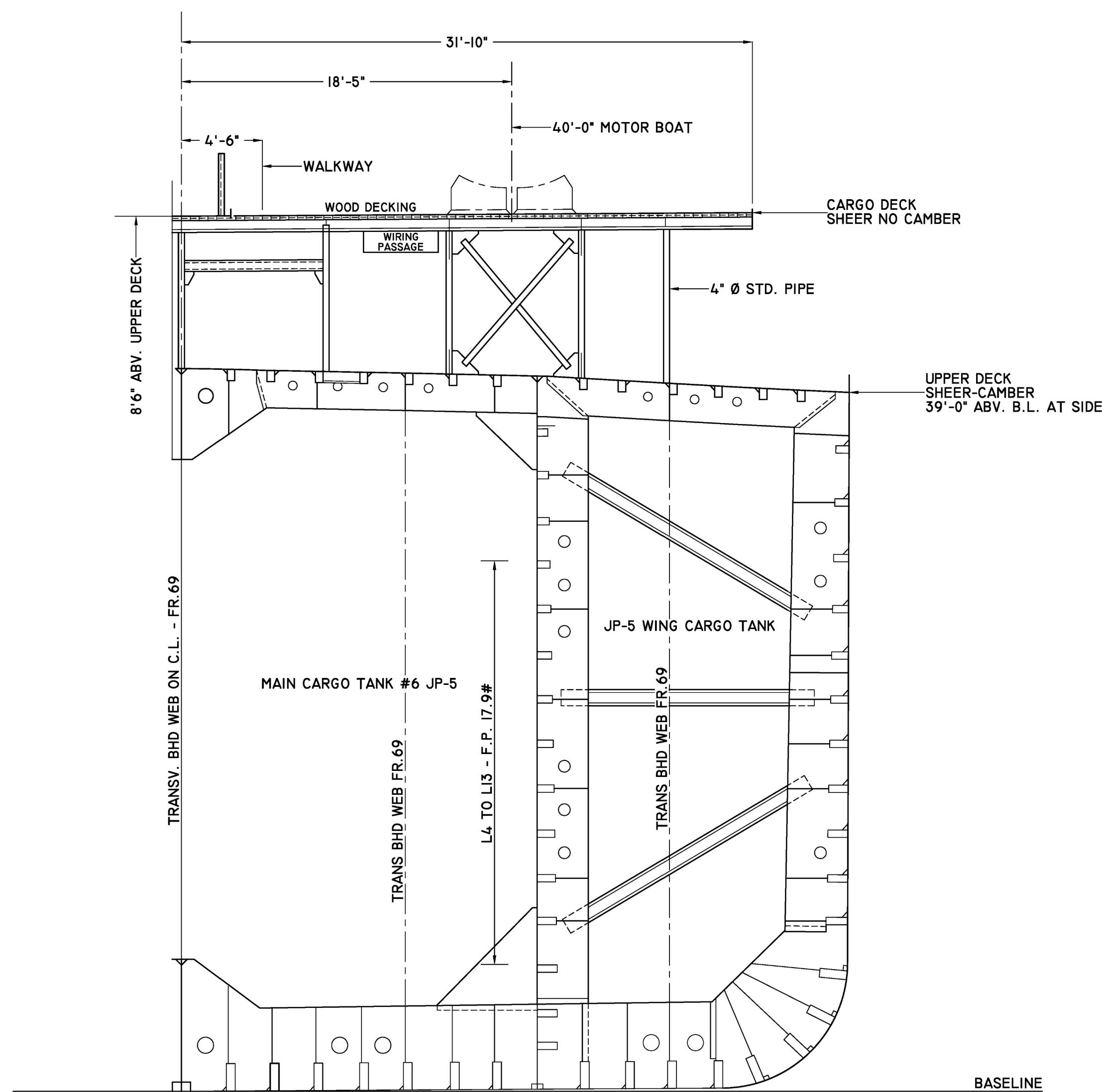
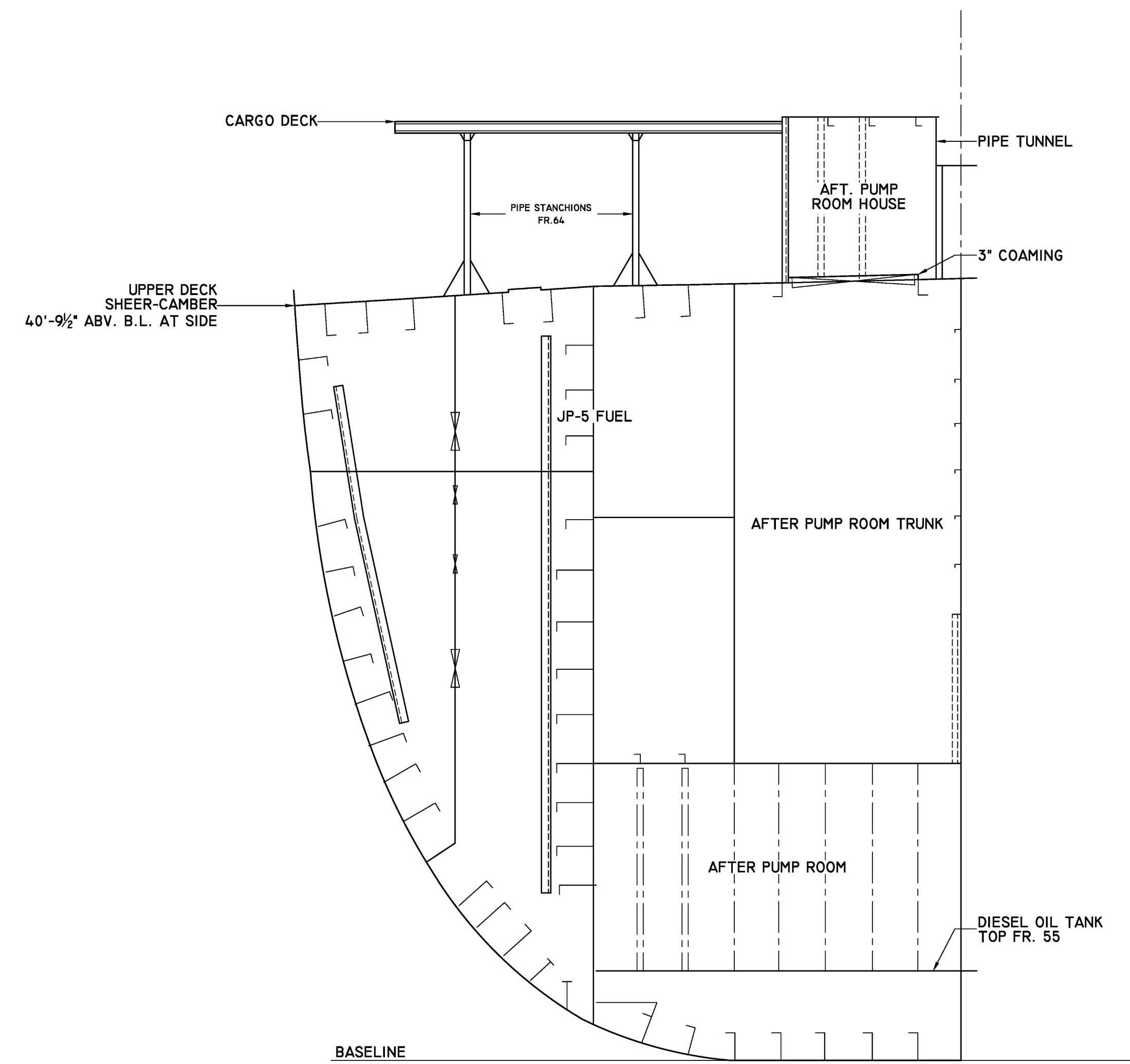
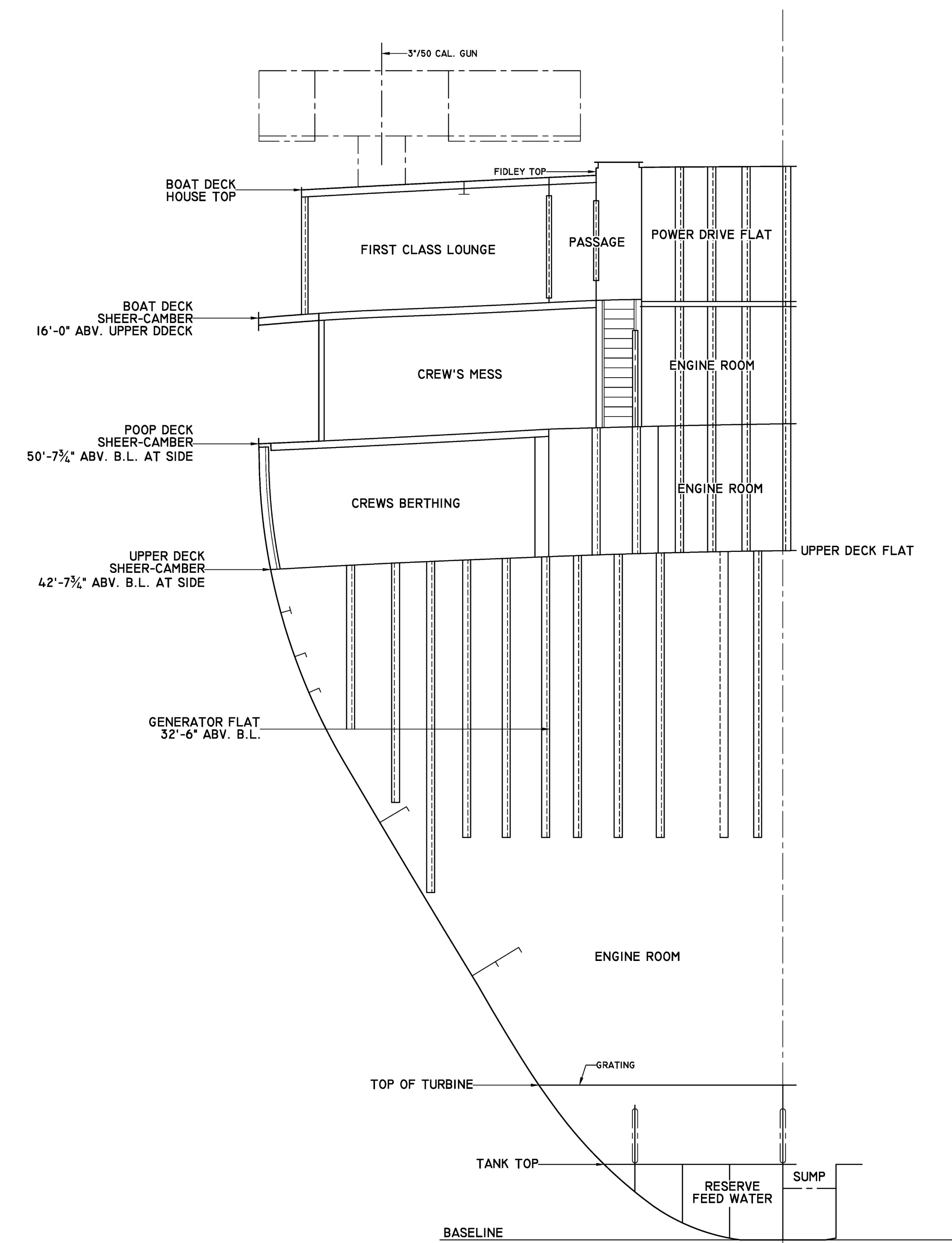
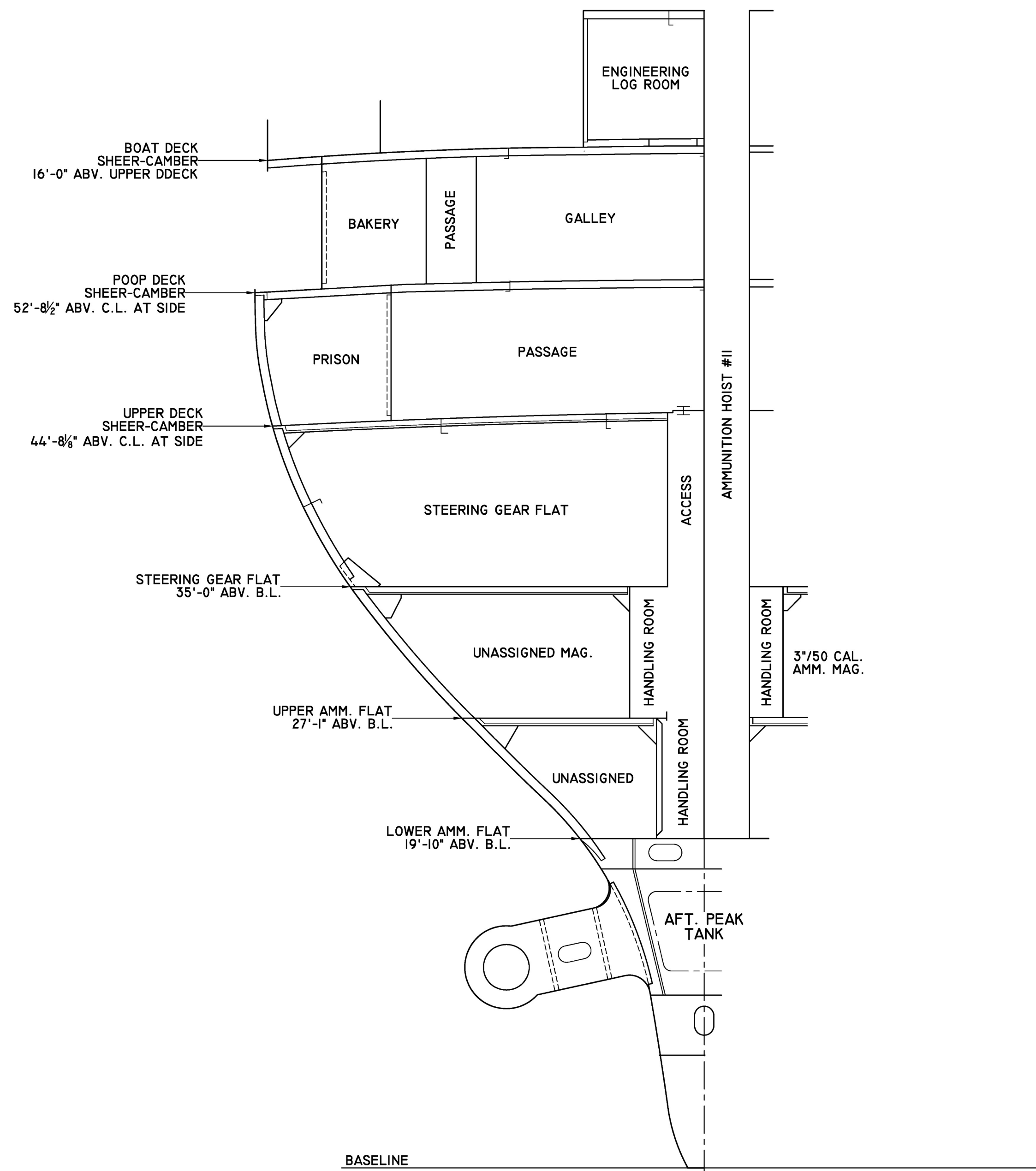


INNER BOTTOM

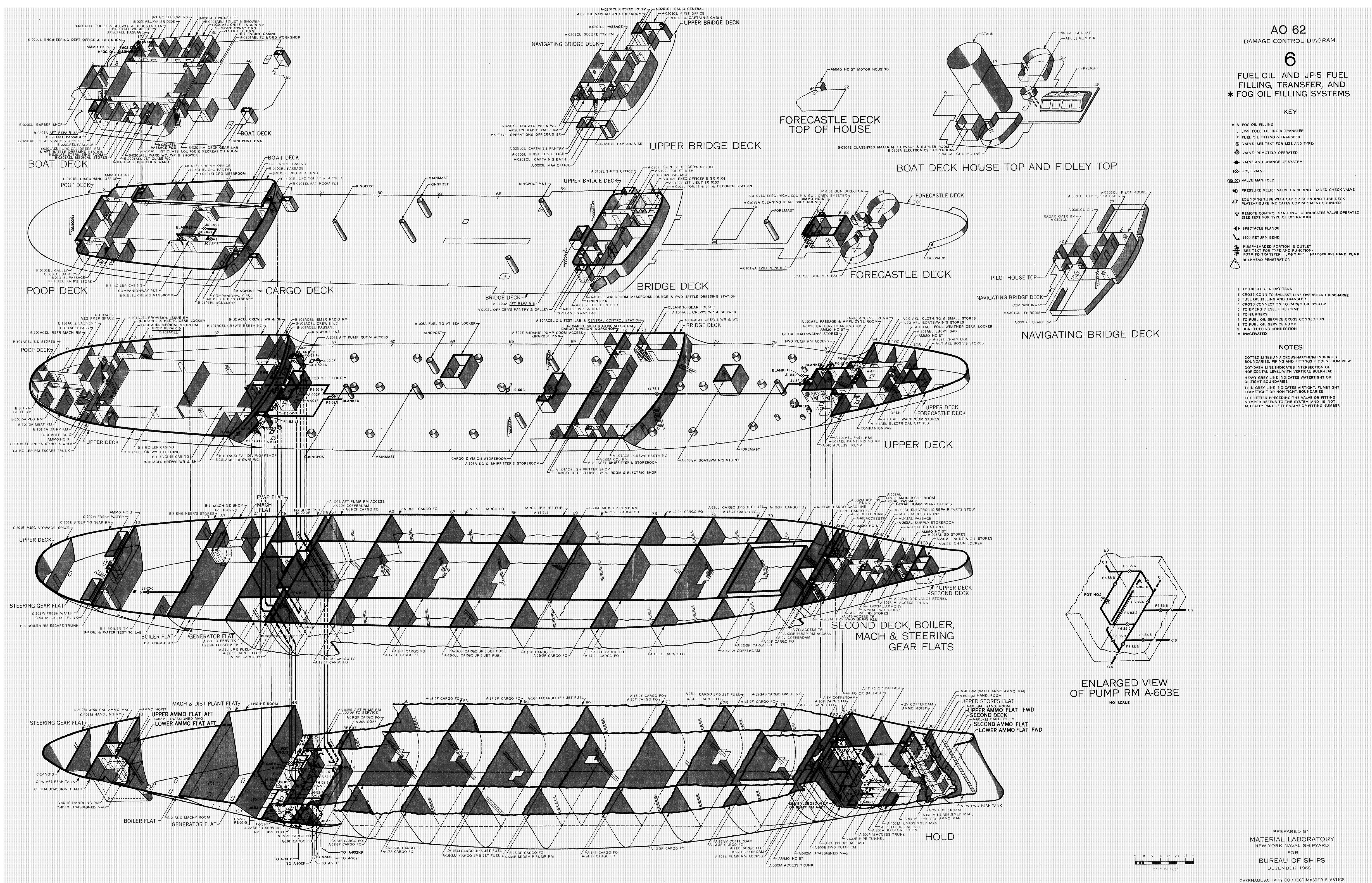


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NO.	NAME/TITLE	NO.	NAME/TITLE	NO.	NAM/TITLE	NO.	NAME/TITLE	NO.	NAME/TITLE
1	MACHINERY SHOP	4	DRY PROVISION STOREROOM	7	S.D. STOREROOM MACH. & ELECT. REPAIR PARTS	10	UNASSIGNED MAG.	13	TURB. CONT. BD (P) GAUGE BOARD (S) ON TURB. OPER. PLATFM.
2	COUNTER WEIGHT TENSIONING PIPE STANCH.	5	GSK & REPAIR PARTS MAIN ISSUE ROOM	8	G.S.K. STORES	11	HANDLING ROOM	14	RESERVE FEED WATER TANK
3	FWD PUMP ROOM TRUNK	6	COMMISSARY STORES	9	S.D. STOREROOM ORDNANCE REPAIR PARTS	12	SUMP 18" DEEP	15	PIPE RECESS BOTTOM 3'-11" BELOW TANK TOP

USS Taluga



USS Taluga - schematic diagram



DRAWINGS WERE ARE SCANS OF HISTORIC DRAWINGS LOCATED ON THE SHIP. DIMENSIONS WERE NOT VERIFIED IN THE FIELD.